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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,741	12/12/2001	Charles H. Dennison	2269-3259.1US	2283
24247 7	590 08/12/2004		EXAM	INER
TRASK BRIT			NGUYEN, TUAN H	
P.O. BOX 2550	-		ART UNIT	PAPER NUMBER
SALILAKE	CITY, UT 84110		L	TAPER NUMBER
			2813	
			DATE MAIL ED: 09/12/2007	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/020,741	10/020,741 DENNISON ET AL.			
Office Action Summary	Examiner	Art Unit			
	Tuan H. Nguyen	2813			
The MAILING DATE of this communication ap			address		
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of this d will apply and will expire SIX (6) MOI te, cause the application to become A	reply be timely filed thy (30) days will be considered to NTHS from the mailing date of the BANDONED (35 U.S.C. § 133).	mely. s communication.		
Status					
1) Responsive to communication(s) filed on 17.	June 2004.				
2a) This action is FINAL. 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>61-71</u> is/are pending in the applicati	'on				
4a) Of the above claim(s) is/are withdr					
5)⊠ Claim(s) <u>61-71</u> is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	or election requirement.				
Application Papers					
9) The specification is objected to by the Examir	ner. , ,				
10) ☐ The drawing(s) filed on is/are: a) ☐ ac	cepted or b) objected to	by the Examiner.			
Applicant may not request that any objection to th	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a)	.		
Replacement drawing sheet(s) including the corre	ction is required if the drawing	g(s) is objected to. See 37	CFR 1.121(d).		
11) ☐ The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form	PTO-152.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig	in priority under 35 U.S.C.	§ 119(a)-(d) or (f)			
a) ☐ All b) ☐ Some * c) ☐ None of:	in phoney and or or o.o.o.	3 1.0(4) (4) 51 (1).			
1.☐ Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documer		Application No			
3. Copies of the certified copies of the pri			nal Stage		
application from the International Bure	au (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a lis	st of the certified copies not	received.			
Attachment(s)	"П	0			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	8) 5) Notice of	Informal Patent Application (PTO-152)		
Paper No(s)/Mail Date	6) Other:	→			

DETAILED ACTION

The rejection under 35 U.S.C. 102(e), and 103(a) have been withdrawn in view of the applicant' amendment.

Oath/Declaration

The reissue oath/declaration filed with this application is defective (see 37 CFR 1.175 and MPEP § 1414) because of the following:

The reissue oath/declaration filed with this application is defective because it fails to contain a statement that all errors which are being corrected in the reissue application up to the time of filing of the oath/declaration arose without any deceptive intention on the part of the applicant. See 37 CFR 1.175 and MPEP § 1414.

As agreed by the applicant in his Remarks, dated 5/21/04, and in accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

The original patent, or a statement as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.

Allowable Subject Matter

Claims 61-71 are allowed over the art of record.

The following is a statement of reasons for the indication of allowable subject matter: It Is agreed that none of the art of record teaches or suggests the claimed method for forming a capacitor including forming a second insulating layer over the entire first conductive layer, and removing a portion of the second insulating layer through use of chemical mechanical planarization until an uppermost portion of the first conductive layer is reached or exposed. The CMP of the second insulating layer ceases once an uppermost layer of the first conductive layer is reached or exposed which is not disclosed by Gonzales reference.

Conclusion

This application is in condition for allowance except for the following formal matters:

Submission of A supplemental reissue declaration and the original patent.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Nguyen whose telephone number is 571-272-1694. The examiner can normally be reached on 9AM-5:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead Jr. can be reached on 571-272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan H. Nguyen
Primary Examiner
Art Unit 2813